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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		089498-0412		
		Roderic Quirk		
Title	Synthetic F	Polymers with Highly- ed Liquid-Rubber Chain-End Moi		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EE068741535US

APPLICA	TION ELEMENTS	1.5	22222	Assistant Co	mmiss	ioner for Patents
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Box Patent Application Washington, DC 20231			
	form (e.g., PTO/SB/17)	7.	CD-ROM or CD-			
(Submit an original and a	a duplicate for fee processing) Small entity status.		Computer Progra	am (<i>Appendi</i>	x)	
2. See 37 CFR 1.27			ucleotide and/or Amin f applicable, all neces		ence S	Submission
3. Specification (preferred arrangement)	[Total Pages 26]	a.	Computer Rea	-,	CRF)	
,	of the invention	b.	Specification Seque	nce Listing o	n:	
	ce to Related Applications arding Fed sponsored R & D		i. 🗌 CD-RO	M or CD-R (2	2 copie	es); or
- Reference to se	equence listing, a table,		ii. paper			
or a computer p	program listing appendix	C.				
- Brief Summary	of the Invention		ACCOMPANYIN	IG APPLIC	· ATI	ON PARTS
- Bnet Description - Detailed Description	on of the Drawings (if filed)	9.	Assignment Pa			
- Claim(s)	•		37 CFR 3.73(b)	•	7,000.0	Power of
- Abstract of the	Disclosure	10.	(when there is		<u></u>	Attorney
4. Drawing(s) (35 L	J.S.C. 113) [Total Sheets	<u> </u>	English Transla	ation Docume	ent <i>(if a</i>	applicable)
5. Oath or Declaration	[Total Pages 3]] 12.	Information Dis			Copies of IDS Citations
a. Newly exec	uted (original or copy) (unsigned)	13.	Preliminary Am	•		
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15.	Certified Copy (if foreign prior	•	,	nt(s)
named in	the prior application, see 37 CFR	16.	Nonpublication	•		
1.63(d)(2) and 1.33(b).					attach	form PTO/SB/35
6. Application Data Sheet, See 37 CFR 1.76			or its equivalent. 17. Other: Transmittal sheet			
19 If a CONTINUUNIC ADDLU	ICATION shock appropriate how are					
or in an Application Data She	ICATION, check appropriate box, and eet under 37 CFR 1.76:	a supply the red	iuisite information pei	ow and in a p	orenmi.	nary amenament,
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:			
Prior application information:	Examiner:		Group Art Unit:			
For CONTINUATION OR DIVISI	IONAL APPS only: The entire disclosure of the disclosure of the accompanying c	e of the prior ap	olication, from which a	n oath or decl	aration	n is supplied under
The incorporation can only be	of the disclosure of the accompanying c relied upon when a portion has been in	ontinuation or di advertently omi	ivisional application ar tted from the submitted	id is nereby ir Lapplication p	icorpo parts.	rated by reference.
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Name (Print/Type)	George W. Moxon II	Red	istration No. (Attor	nev/Agent)		26,615
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g FEE TRANS		Application Number	10 634534			
for FY	2003	Filing Date	/			
Effective 01/01/2003. Patent fees are s		First Named Inventor	Roderic Quirk			
	 	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 375.00	Attorney Docket No.	089498-0412			
METHOD OF PAYMENT (check all that apply)		FEE CA	ALCULATION (continued)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
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Account Name	cover sheet 1053 130 1053 130 Non-English specification			
The Commissioner is authorized to: (check all that apply)	1912 2 520 1912 2 520. For filing a request for ay parts resymmination			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) during the pendency of this application	on Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month			
1001 750 2001 375 Offing fee 375.00	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	}		
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,300 2453 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	d 1502 470 2502 235 Design issue fee			
Independent 17 - 20 - 10 - 1 - 1	1503 630 2503 315 Plant issue fee			
Independent 3 -3** = 0 X = 0	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	- 11		
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	(37 ČFR 1.129(a))	{		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
[Other fee (specify)			
SUBTOTAL (2) (\$) 00.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00			

SUBMITTED BY				(Complete (if applicable)	
Name (Print/Type)	George W. Moxon II	Registration No. (Attorney/Agent)	26,615	Telephone	Telephone 330-376-2700	
Signature	/ Luge Whr	4 cm 18		Date	8/5/03	

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TRANSMITTAL SHEET

Enclosed are the following documents:

Specification, Claims and Abstract (26 pages)

Declaration and Power of Attorney (unsigned)

Utility Patent Application Transmittal

Fee Transmittal for FY 2003

Return Receipt Postcard

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Director is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 50-0959 (089498-0412).

Respectfully submitted

George W. Moxon II, Reg. No. 26,615

Roetzel & Andress

222 S. Main St.

Akron, Ohio 44308 (330) 849-6689

Attorney for Applicants

August 5, 2003

089498-0412